PATENT APPLICATION FEE DETERMINATION RECORD Effective December 8, 2004

Application or Docket Number 10/520645

CLAIMS AS FILED - PART I																							
							SMALL ENTITY		OTHER THAN														
			(Column 1)		(Column 2)	_	TYPE		OR	SMALL	ENTITY												
U.S. NATIONAL STAGE FEES							RATE	FEE	7	RATE	FEE												
BASIC FEE			SMALL ENT. = \$ 1		RGE ENT. = \$ 300	1	BASIC FEE		OR	BASIC FEE	300												
EXAMINATION FEE			Satisfies PCT Article 33(1)- (4) = \$50/\$100		other situations = \$ 100 / \$ 200	1	EXAM FEE		1	EXAM. FEE	200												
SEARCH FEE			U.S. is ISA = \$50/ ALL other countries \$ 200/\$400	, _ AI(other situations = \$ 250 / \$ 500		SEARCH FEE		1	SEARCH FEE	400												
FEE FOR EXTRA SPEC. PGS.			minus 10	00 =	/ 50 =		X \$ 125 =		1	X \$ 250 =													
TOTAL CHARGEABLE CLAIMS			32 minus	20 = .	12	1	X \$ 25 =		OR	X \$ 50 =	600												
INDEPENDENT CLAIMS			3 minus	3=.			X \$ 100 =		OR	X \$ 200 =													
_		DENT CLAIM PRE			U	1	+ \$ 180 =		OR	+\$360 =	340												
* If the difference in column 1 is less than zero, enter "0" in column 2						- 1	TOTAL		OR	TOTAL	1:840												
CLAIMS AS AMENDED - PART II																							
(Cohuma A)				Column 2)	(Column 3)		SMALL E	NTITY	OR	OTHER SMALL E													
AMENDMENT A		CLAIMS REMAINING		HIGHEST NUMBER	PRESENT		RATE	ADDI-			ADDI												
		AFTER AMENDMENT		PAID FOR	EXTRA		IVATE	TIONAL FEE		RATE	FEE.												
	Total	•	Minus **	10	8		X \$ 25 =		OR	X \$ 50 =													
	Independent		Mirfus / +	<u> </u>	=		X \$ 100 =		OR	X \$ 200 =													
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+ \$ 180 =		OR	+ \$ 360 =													
				•		_	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE													
			ĺ																				
		(Column 1)		Column 2)	(Column 3)																		
		REMAINING AFTER AMENDMENT	PR	NUMBER EVIOUSLY PAID FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE												
	Total	•	Minus **		= .	ľ	X \$ 25 =		OR	X \$ 50 =													
	Independent	•	Minus ***		8		X \$ 100 =		OR	X \$ 200 =													
	FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						+\$ 180 =		OR	+ \$ 360 =													
						1	OTAL ADDIT. FEE		OR -	TOTAL ADDIT. FEE													
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 If the entry in column 1 is less than the entry in column 2, write "0" in column 3. If the "Highest Number Previously Paid For" IN THIS SPACE is less than "20", enter "20". If the "Highest Number Previously Paid For" IN THIS SPACE is less than "3", enter "3". The "Highest Number Previously Paid For" (Total or independent) is the highest number found in the appropriate box in column 1. 																							
												1. The superpopulate box in column 1.											